P10/58/05 (08-03)
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## UTILITY PATENT APPLICATION **TRANSMITTAL**

Attorney Docket No.	P00615-US1	
First Inventor	GRAY, Donald	
Title	Multistep Single Chamber	

(Only for new nonprovisional applications under 37 CFR 1.33(b))	Express Mail Label No.	FAPPPPAPP			
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.	ADDRESS TO.	Commissioner for Patents P.O. Box 1450 Alexandria VA 22313-1450			
1.  Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27. Specification [Total Pages 24 ] (preferred arrangement set forth below) - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure	Computer Progra  8. Nucleotide and/or Am (if applicable, all neces a. Computer R  b. Specificatio i. CD-R ii. Paper c. Statements  ACCOMPANY	ino Acid Sequence Submission (Sary) leadable Form (CRF) In Sequence Listing on:  OM or CD-R (2 copies); or Sequence Sequence Sequence Copies Sequence Listing on:  OM or CD-R (2 copies); or Sequence Listing on:  OM or CD-R (2 copies); or Sequence Listing on:  OM or CD-R (2 copies); or Sequence Listing on:  OM or CD-R (2 copies); or Sequence Listing on:			
4. Prawing(s) (35 U.S.C. 113) [Total Sheets]	10. 37 CFR 3.73(b) (when there is	an assignee) Attorney			
5. Oath or Declaration [Total Sheets2 ] a.  Newly executed (original or copy)	11. English Transla 12. Information Dis Statement (IDS	ation Document (if applicable) closure Copies of IDS			
b. Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed)	13. Preliminary Am 14. Return Receipt	77. 10 11.10			
i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) name in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).  6. Application Data Sheet. See 37 CFR 1.76	15. Certified Copy (if foreign prior) 16. Nonpublication	of Priority Document(s) ity is claimed) Request under 35 U.S.C. 122 blicant must attach form PTO/SB/35 it.			
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76:					
		r application No.: 10/047,584			
Prior application information: Examiner <u>EL ARINI, Zeinab</u> For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation <u>can only</u> be relied upon when a portion has been inadvertently omitted from the submitted application parts.					
19. CORRESPON	DENCE ADDRESS				
Customer Number: 003017	OR C	Correspondence address below			
Name					
Address					
City	State	Zip Code			
	elephone	Fax			
Name (Print/Type)   Mark El Tetreault	Registration No. (Attorney	/Agent)  48,289			
Signature in Al K. G. X Co.	J :	Date 9/23/03			

This collection of information is required by 37 C R 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.





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## **FEE TRANSMITTAL** for FY 2003

Effective 01/01/2003. Patent fees are subject to annual revision.

Mark ₩. Tetreault

Signature

Applicant claims small entity status. See 37 CFR 1.27

TOTAL	. AMOUNT	OF	<b>PAYMENT</b>
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(\$)	3/5

Complete if Known		
Application Number		
Filing Date		
First Named Inventor	GRAY, Donald	
Examiner Name		
Art Unit		
Attorney Docket No.	P00615-US1	

9/23/03

Date

METHOD OF PAYMENT (check all that apply)		FEE CALCULATION (continued)				
Check Credit card Money Other None	3. ADDITIONAL FEES					
Order — —	<u>Large</u>	Entity	Small	Entity		
Deposit Account:	Fee	Fee		Fee	Fee Description	E Daid
Deposit Account 02-0900	Code 1051	( <b>\$</b> ) 130	<b>Code</b> 2051		Surcharge - late filing fee or oath	Fee Paid
Number Deposit	1051	50	2052		Surcharge - late provisional filing fee or	
Account Barlow, Josephs & Holmes	1052	30	2032	25	cover sheet	
Name The Director is authorized to: (check all that apply)	1053	130	1053		Non-English specification	
Charge fee(s) indicated below Credit any overpayments	1812	2,520	1812	_,	For filing a request for ex parte reexamination	
Charge any additional fee(s) during the pendency of this application	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
Charge fee(s) indicated below, except for the filing fee	1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
to the above-identified deposit account.	1251	110	2251	55	Extension for reply within first month	
FEE CALCULATION	1252	410	2252	205	Extension for reply within second month	
1. BASIC FILING FEE	1253	930	2253	465	Extension for reply within third month	
Large Entity Small Entity F <u>ee Fee Fee Fee Fee Description</u> Fee Paid	1254	1,450	2254	725	Extension for reply within fourth month	
Code (\$) Code (\$)	1255	1,970	2255	985	Extension for reply within fifth month	
1001 750 2001 375 Utility filing fee 375	1401	320	2401	160	Notice of Appeal	
1002 330 2002 165 Design filing fee	1402	320	2402		Filing a brief in support of an appeal	
1003 520 2003 260 Plant filing fee 1004 750 2004 375 Reissue filing fee	1403	280	2403		Request for oral hearing	
I I I I I I I I I I I I I I I I I I I		1,510	1451		Petition to institute a public use proceeding	
	1452	110	2452		Petition to revive - unavoidable	
SUBTOTAL (1) (\$) 375		1,300	2453		Petition to revive - unintentional	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	: [	1.300	2501		Utility issue fee (or reissue)	
Fee from Ext <u>ra Claims below Fee Paic</u>	1502	470	2502	235	Design issue fee	
Total Claims 12 -20** = 0 X ==	1503	630	2503	315	Plant issue fee	
Independent Claims = D X =	1460	130	1460	130	Petitions to the Commissioner	
Multiple Dependent	1807	50	180	7 50	Processing fee under 37 CFR 1.17(q)	
Large Entity   Small Entity	1806	180	180	6 180	Submission of Information Disclosure Stmt	
Fee Fee Fee Fee <u>Fee Description</u> Code (\$)	8021	40	802	1 40	Recording each patent assignment per property (times number of properties)	
1202 18 2202 9 Claims in excess of 20	1809	750	280	9 375	Filing a submission after final rejection	
1201 84 2201 42 Independent claims in excess of 3 1203 280 2203 140 Multiple dependent claim, if not paid	1810	750	2810	0 375	(37 CFR 1.129(a)) For each additional invention to be	
1204 84 2204 42 ** Reissue independent claims	1				examined (37 CFR 1.129(b))	
over original patent	1801	750	2801		Request for Continued Examination (RCE)	
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802	900	1802	900	Request for expedited examination of a design application	
		r fee (sp	ecify) _			
SUBTOTAL (2) **or number previously paid, il greater; For Reissiles, see above		uced by	Basic	Filing F	ee Paid SUBTOTAL (3) (\$)	
(Complete (Levelier))						
Name (Print/Type) Mark #. Tetreault	1	Registra	ation No	D. 48	289 Telephone 401 273-4446	

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